

Archaeological Resources Airport Vicinity Development Checklist Parking Study Trip Generation Comparison Parking Master Plan



SCHEDULE A PRE-CONSTRUCTION MEETING WITH INSPECTION SERVICES BY CALLING 480-312-5796

PHO MACJACK **ERICSSON REDESIGN**

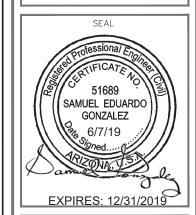




ERICSSON REDESIGN

277279 PROJECT 20181913104

SITE NAME PHO MACJACK 4251 N. HAYDEN ROAD SCOTTSDALE, AZ 85251





REV

SHEET TITLE **PROJECT** INFORMATION AND DATA

SHEET NUMBER

PROJECT DESCRIPTION

MODIFICATION OF AN UNMANNED WIRELESS CELL SITE FOR VERIZON WIRELESS. THIS PROJECT CONSIST OF:

- 1. LTE 850B (5MHZ) ADDED AS WELL.
- REPLACE (2) EXISTING OVP-6 BOXES ON MONOPALM WITH (1) NEW OVP-12 BOX.
- REPLACE (2) EXISTING OVP-6 SHELVES IN THE SHELTER WITH (1) NEW OVP-12 SHELF.
- REPLACE (3) EXISTING NOKIA RRH-700 AND (3) EXISTING NOKIA RRH-850 ON THE MONOPALM WITH (3) NEW ERICSSON 4449 BEHIND THE ANTENNA 2.
- REPLACE (3) EXISTING NOKIA RRH-PCS AND (3) EXISTING NOKIA RRH-AWS ON THE MONOPALM WITH (3) NEW ERICSSON 8843 BEHIND THE ANTENNA 1
- PLUMB 700/850/PCS/AWS1/AWS3 FOR 4TX4RX ACCORDING TO THE PLUMBING DIAGRAM.
- REPLACE EXISTING BBU WITH ERICSSON BBU 6630 EQUIPPED FOR 700/850/PCS/AWS1/AWS3.
- CABLE AISG RET PER PLUMBING DIAGRAM
- CAP AND WEATHERPROOF UNUSED PORTS/CONNECTORS..

PROJECT INFORMATION

CLIENT

Verizon Wireless 126 W. Gemini Dr. Tempe. Arizona, 85283

SITE ACQUISITION

Pinnacle Consulting 1426 N Marvin St, Suite 101 Gilbert, AZ 85233

ARCHITECTURAL MANAGER

Wavelength Management 2200 E. Williams Field Rd. #200 Gilbert, AZ 85295 Rob Jones (480) 205-0070

APPLICANT

(480) 205-0070

(480) 777-4300

Wavelength Management 2200 E. Williams Field Rd.

#200 Gilbert, AZ 85295 Rob Jones

PROPERTY OWNER:

City of Scottsdale

7447 E. Indian School Rd #205

Scottsdale AZ 85251 **Bob Hults**

480-312-7066

SITE ADDRESS:

LATITUDE: 33° 29' 44.31"N -111° 54'28.4"W LONGITUDE: JURISDICTION: CITY OF SCOTTSDALE

COUNTY: **MARICOPA** 173-54-005N ΔPNI:

SITE ACQUISITION MANAGER:

CONSTRUCTION MANAGER:

ZONING:

DISCIPLINE:

RF ENGINEER:

LANDLORD:

EXISTING USE:

COMMUNICATIONS FACILITY UNMANNED WIRELESS

UNMANNED WIRELESS

COMMUNICATIONS FACILITY

DATE

DRIVING DIRECTION

VICINITY MAP

DIRECTIONS FROM VERIZON TEMPE OFFICE:

SQUARE

Scottsdale

FROM VERIZON OFFICE IN TEMPE, AZ, HEAD EAST ON W. GEMINI DR TOWARD S. MAPLE AVE. TURN RIGHT ONTO S. MAPLE AVE. TURN LEFT ONTO E. GUADALUPE RD. TURN LEFT ONTO N. PRICE RD. TAKE THE ARIZONA 101 LOOP N RAMP ON THE LEFT TO US-60. MERGE ONTO AZ-101 LOOP N. TAKE EXIT 47 FOR INDIAN SCHOOL RD. TURN LEFT ONTO E. INDIAN SCHOOL RD. TURN RIGHT ONTO N. HAYDEN RD. DESTINATION WILL BE ON THE RIGHT.

DIG INFO

T-1 PROJECT INFORMATION AND DATA GENERAL NOTES GN-1 SITE PLAN A-1 COMPOUND LAYOUT A-2 A-3 ANTENNAS LAYOUT PLAN A-4 ELEVATIONS A-5 ELEVATIONS ANTENNAS DETAILS D-1 ANCILLARY DETAILS D-2

SHEET

RF-1

CODE COMPLIANCE

ALL WORK AND MATERIALS SHALL BE PERFORMED AND INSTALLED IN ACCORDANCE WITH THE CURRENT EDITIONS OF THE FOLLOWING CODES AS ADOPTED BY THE LOCAL GOVERNING AUTHORITIES. NOTHING IN THE THESE PLANS IS TO BE CONSTRUCTED TO PERMIT WORK NOT CONFORMING TO THE LATEST EDITIONS OF THE FOLLOWING

TOWER PHOTO

PROJECT SUMMARY

PLUMBING DIAGRAM

- 3. 2018 INTERNATIONAL FIRE CODE WITH AMENDMENTS
- 4. 2018 INTERNATIONAL MECHANICAL CODE WITH AMENDMENTS

PROJECT SUMMARY

SIGNATURE:

4251 N. HAYDEN ROAD SCOTTSDALE, AZ 85251

NEW USE:

CONSTRUCTION TYPE: XX

BUILDING PERMITS:

SIGNATURE BLOCK

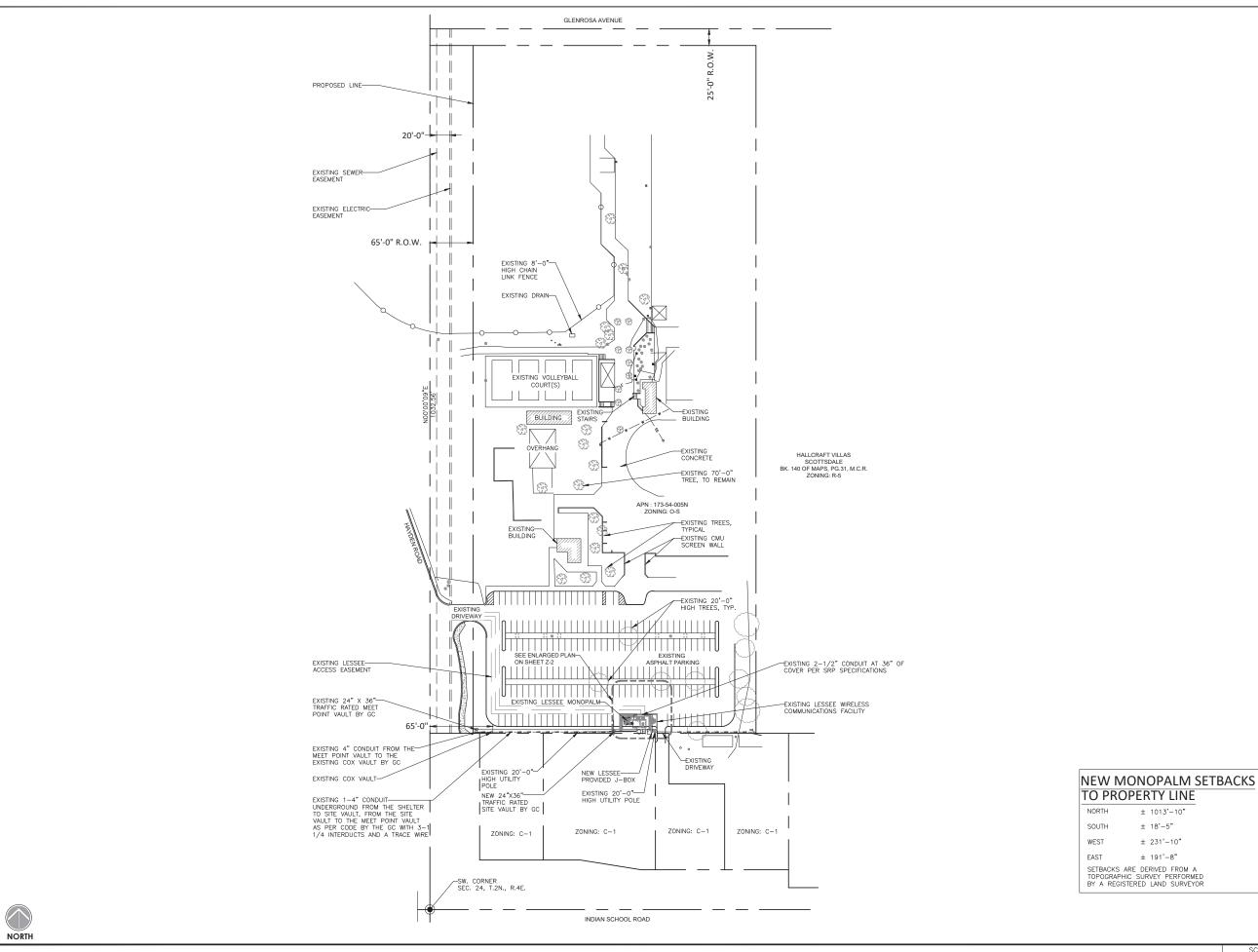




Call before you dig.

Call Two Working Days Before You Dig!

1. 2018 IBC BUILDING CODE WITH AMENDMENTS 2. 2017 NATIONAL ELECTRICAL CODE WITH AMENDMENTS







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LOCATION 277279 PROJECT 20181913104

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SCOTTSDALE, AZ 85251



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CHE	PHO MACJACK	DESCRIPTION	06/07/19 FINAL CONSTRUCTION DRAWINGS			
MAD			19			
В.		DATE	/0/			
DRAWN BY: MAD CHECKED BY: MA APPROVED BY: RJ			90			
DR		REV	∢			

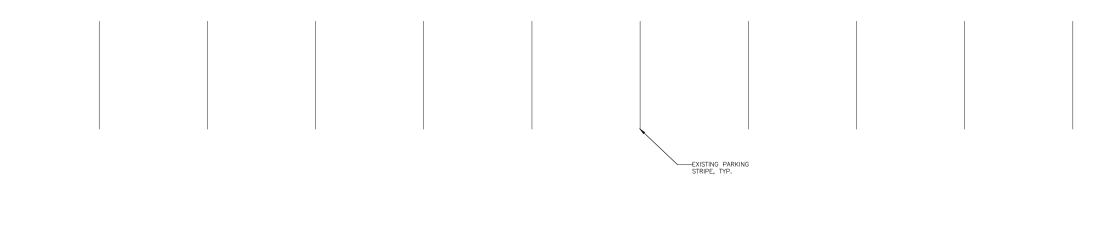
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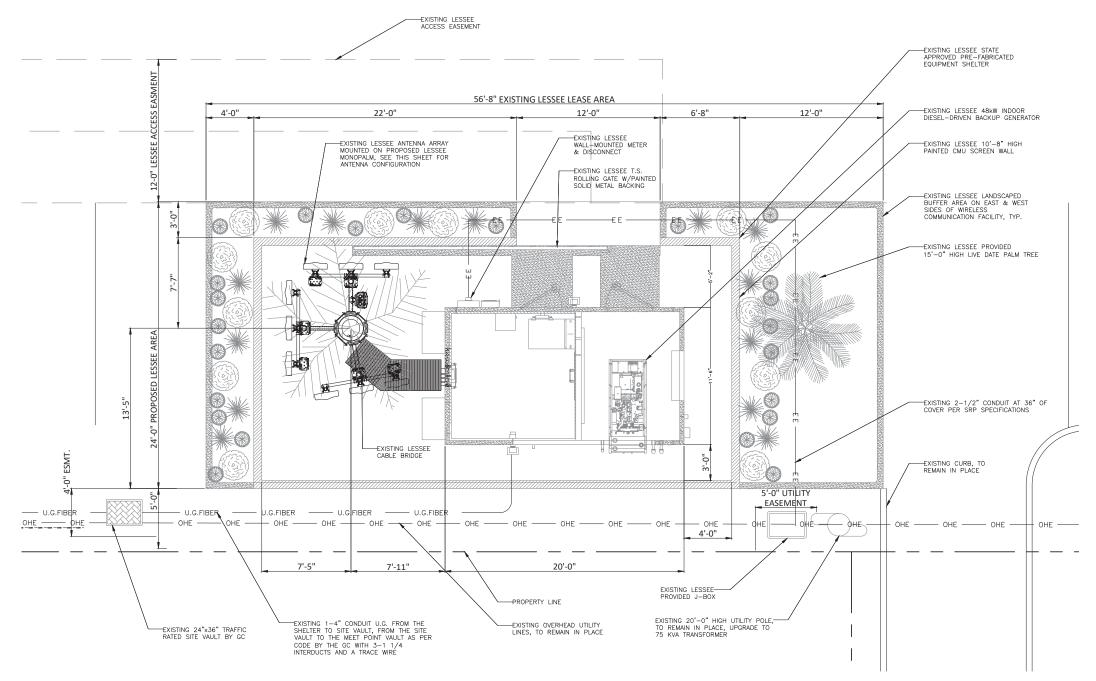
SITE PLAN

SHEET NUMBER

A-1

SCALE 1" =80'-0"





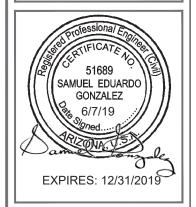




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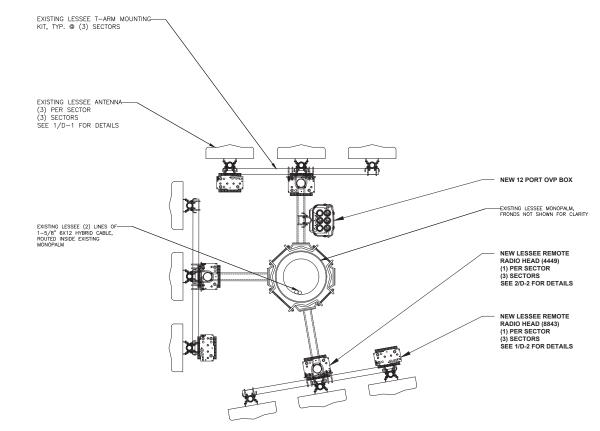
SHEET TITLE
COMPOUND
LAYOUT

SHEET NUMBER

A-2

NOTE:

1. NEW EQUIPMENT TO BE PAINTED TO MATCH THE PALM FRONDS.







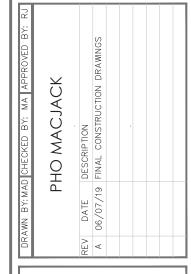
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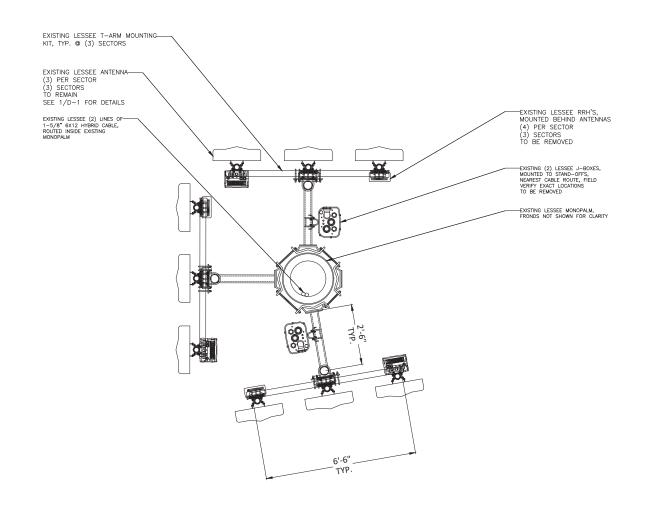




SHEET TITLE
ANTENNAS LAYOUT
PLAN

SHEET NUMBER

A-3





NORTH

EXISTING ANTENNA LAYOUT

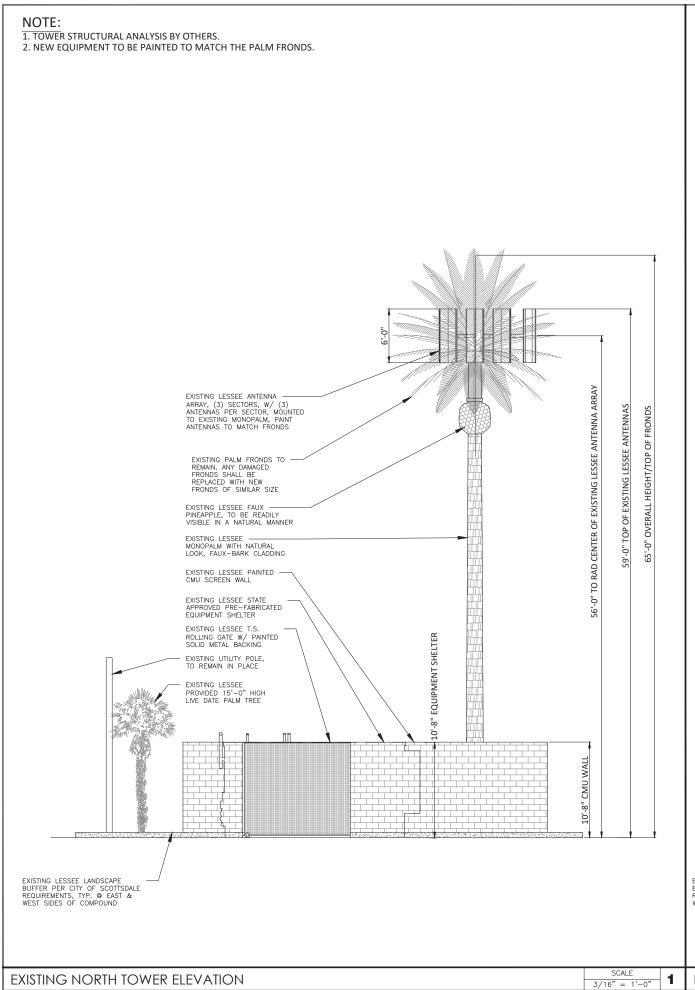
SCALE

1/2" = 1'-0"

1 NEW ANTENNA LAYOUT

SCALE

1/2" = 1'-0"



NOTE:

- 1. TOWER STRUCTURAL ANALYSIS BY OTHERS.
- 2. NEW EQUIPMENT TO BE PAINTED TO MATCH THE PALM FRONDS.
- 3. ANY DAMAGED FRONDS SHALL BE REPLACED WITH NEW FRONDS OF SIMILAR SIZE.



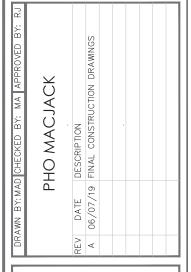


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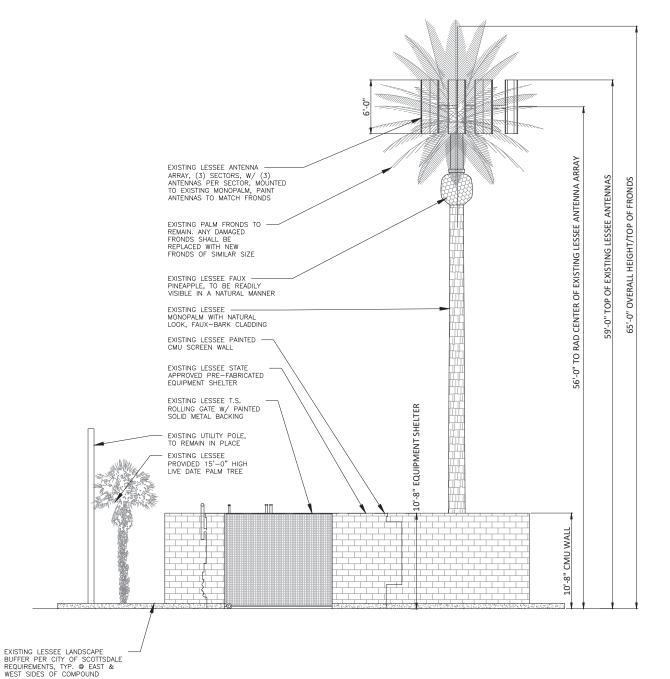


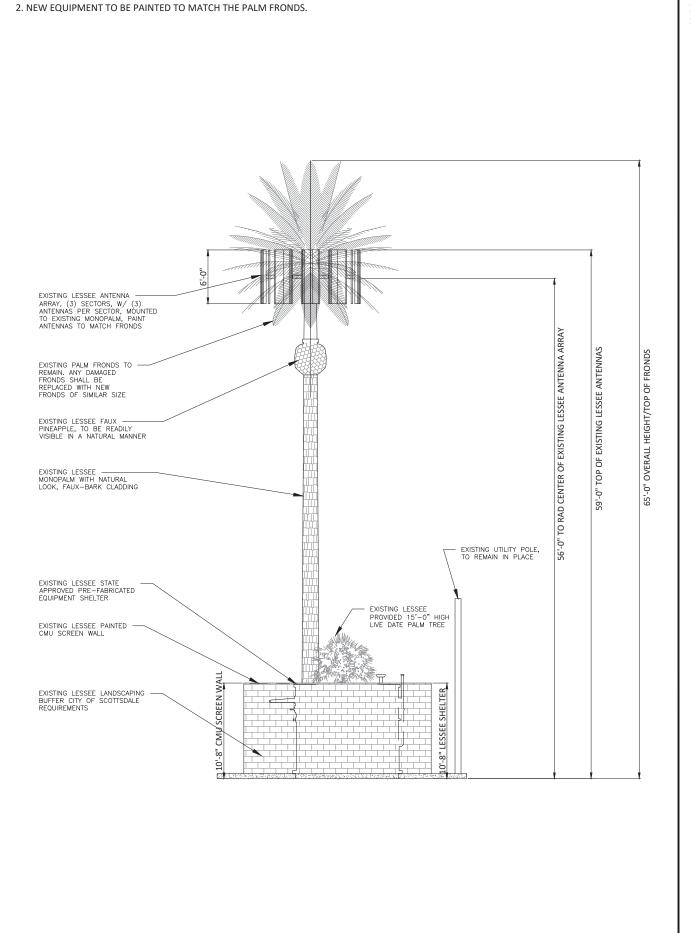
SHEET TITLE

ELEVATIONS

SHEET NUMBER

SCALE





NOTE:

1. TOWER STRUCTURAL ANALYSIS BY OTHERS.

EXISTING WEST TOWER ELEVATION

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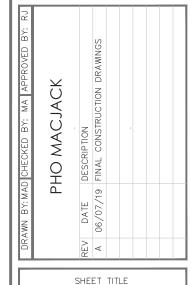


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